

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

U.S. Department of Commerce  
Patent and Trademark Office

Filing Date	:
-------------	---

First Named Inventor : S. OGASAWARA

First Named Inventor	7
Group Art Unit	2

Group Art Unit	
Examiner Name	

Attorney Docket No. : SCEP 22.456

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

\* Mentioned in International Search Report for corresponding International Application Number PCT/JP2004/013689

**\*\*English Abstract attached**

#### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>4</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		International Search Report for corresponding International Application Number PCT/JP2004/013689 Gekkan e Columbus, Vol. 29, Toho Tsushinsha, June 30, 2003, p.69, with partial translation	X
Examiner Signature	/Thomas Cheriyen Jr/		Date Considered 05/01/2008

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication.  
 Applicant: Initial if applicant is the owner of the invention. If not, indicate the owner's name and address. If the applicant is a corporation, indicate the name and address of the corporation.  
 to applicant. Unique citation designation number. **2** See attached Kinds of U.S. Patent Documents. **3** Enter a Office that issued the document, by the two-letter code (WIPO Standard ST 3). **4** For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **5** Kind of document by the appropriate symbols is indicated on the document under WIPO Standard ST 1, if possible. **6** Applicant is to place a check mark here if English language Translation is attached. **Bureau Hours Statement.** This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the OMB Information Center, Patent and Trademark Office, DC-2031. Under the Paperwork Reduction Project, the Patent and Trademark Office is seeking to reduce the burden on the public by simplifying the information that is required to be provided to the Patent and Trademark Office. **DO NOT SEND FEES OR COMPLETED FORMS TO EXAMINER. SEND TO ASST. DIR. COMM. FOR PATENT, WASHINGTON, DC 20231.**



Filed by Express Mail  
(Receipt No. 728745) on 4/19/2006  
pursuant to 37 CFR 1.10

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor : **Shinichi OGASAWARA, et al.**  
Serial No. : **10/573,533**  
Filed : **March 24, 2006**  
Title : **A PORTABLE ELECTRONIC DEVICE**

April 19, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT****S I R:**

In order to comply with discretionary regulations 37 CFR §§ 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts and/or explanations are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Also attached is an International Search Report dated December 28, 2004, for corresponding International Application Number PCT/JP2004/013689. All of the references cited in the International Search Report *except* Gekkan e Columbus, Vol. 29, Toho Tsushinsha and JP 3087045 were submitted in an IDS filed on March 24, 2006. We submit the above references with this IDS.

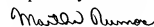
As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §§1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 50-1290.

Respectfully submitted,



Martha Rumore

Reg. No. 47,046

CUSTOMER NUMBER 026304

Docket No.: SCEP 22.456